

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1223 | suguro.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/23 08:00 |
| L2    | 341  | 1 and kyoichi   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/23 08:00 |
| L3    | 6    | ("5534459"   "5895248"  <br>"5950097"   "5963822"  <br>"6326293"   "6617226").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2006/10/23 08:39 |
| L4    | 5    | ("5534459"   "5895248"  <br>"5950097"   "5963822"  <br>"6326293").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2006/10/23 08:41 |
| L5    | 12   | ("20020000635"   "4619033"  <br>"5229307"   "5780896"  <br>"5899714"   "5930643"  <br>"6020239"   "6064105"  <br>"6071767"   "6130458"  <br>"6169310"   "6184099").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2006/10/23 08:50 |
| L6    | 26   | ("4157269"   "4495512"  <br>"4531282"   "4543707"  <br>"4581319"   "4640721"  <br>"4641416"   "4707456"  <br>"4717684"   "4717686"  <br>"4727046"   "4740479"  <br>"4752589"   "4753898"  <br>"4757026"   "4760033"  <br>"4764482"   "4797372"  <br>"4891328"   "4922318"  <br>"4960726"   "4987089"  <br>"4988632"   "5003365"  <br>"5028557"   "5100815").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2006/10/23 08:52 |
| L7    | 26   | ("4804636"   "5104515"  <br>"5192714"   "5229631"  <br>"5304510"   "5403762"  <br>"5565702"   "5612236"  <br>"5886391"   "5903053"  <br>"5960319"   "5990556"  <br>"6054355"   "6062869"  <br>"6096641"   "6228740"  <br>"6238986"   "6251763"  <br>"6271133"   "6271573"  <br>"6294442"   "6303962"  <br>"6306743"   "6426532"  <br>"6458652"   "6465335").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2006/10/23 09:06 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| L8  | 3    | ("4541167"   "5229316"   "5259924").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2006/10/23 09:27 |
| L9  | 497  | (257/374).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:27 |
| L10 | 2234 | (257/369).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:27 |
| L11 | 262  | (257/396).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:27 |
| L12 | 225  | (257/397).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:30 |
| L13 | 3191 | (257/347).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:31 |
| L14 | 1463 | (257/368).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:31 |
| L15 | 910  | (257/410).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:31 |
| L16 | 1228 | (257/506).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:31 |
| L17 | 971  | (257/510).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:31 |
| L18 | 326  | (257/513).CCLS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/10/23 09:31 |